L Number	Hits	Search Text	DB	Time stamp
1	26	illumina.as.	USPAT; JPO; DERWENT	2003/04/11 13:08
2	7	illumina.as. and "optical signature"	USPAT; JPO; DERWENT	2003/04/11 13:57
4	0	((chee or stuelpnagel or gunderson or dickinson).in. and "optical signature") not (illumina.as. and "optical signature")	USPAT; JPO; DERWENT	2003/04/11 13:16
5	4	("6327410" or "5863722").pn.	USPAT; JPO; DERWENT	2003/04/11 13:58
6	15	5863722.URPN.	USPAT	2003/04/11 13:58
3	7	(chee or stuelpnagel or gunderson or dickinson).in. and "optical signature"	USPAT; JPO; DERWENT	2003/04/11 13:58
7	13	5863722.URPN. and (microsphere or bead or microparticle or particle)	USPAT; JPO; DERWENT	2003/04/11 14:59
8	12	(5863722.URPN. and (microsphere or bead or microparticle or particle)) and (label$3 or tag$3 or signature or signal) near5 (microsphere or bead or microparticle or particle)	USPAT; JPO; DERWENT	2003/04/11 14:02
9	95	("4200110" | "4224198" | "4499052" | "4682895" | "4785814" | "4822746" | "4824789" | "4999306" | "5002867" | "5026599" | "5028545" | "5105305" | "5114864" | "5132242" | "5143853" | "5185178" | "5194300" | "5222092" | "5244636" | "5244813" | "5250264" | "5252494" | "5254477" | "5298741" | "5302509" | "5320814" | "5357590" | "5380489" | "5435724" | "5474895" | "5481629" | "5494798" | "5494810" | "5496997" | "5505928" | "5512490" | "5516635" | "5518883" | "5537000" | "5565324" | "5573909" | "5575849" | "5604097" | "5633972" | "5639603" | "5656241" | "5656815" | "5679524" | "5690894" | "5747180" | "5751018" | "5763175" | "5780231" | "5795714" | "5814524" | "5830711" | "5840256" | "5849215" | "5854684" | "5856083" | "5858732" | "5863708" | "5881200" | "5888723" | "5888885" | "5900481" | "5985353" | "5990479" | "6005707" | "6013456" | "6013591" | "6023540" | "6027889" | "6039894" | "6048515" | "6048616" | "6051380" | "6054564" | "6060743" | "6083763" | "6090666" | "6096496" | "6100973" | "6103868" | "6106609" | "6110678" | "6114038" | "6121075" | "6139626" | "6172218" | "6207392" | "6251639" | "6268148" | "6274323" | "6284465").PN.	USPAT	2003/04/11 14:59

| 10 | 75 | (("4200110" \| "4224198" \| "4499052" \| "4682895" \| "4785814" \| "4822746" \| "4824789" \| "4999306" \| "5002867" \| "5026599" \| "5028545" \| "5105305" \| "5114864" \| "5132242" \| "5143853" \| "5185178" \| "5194300" \| "5222092" \| "5244636" \| "5244813" \| "5250264" \| "5252494" \| "5254477" \| "5298741" \| "5302509" \| "5320814" \| "5357590" \| "5380489" \| "5435724" \| "5474895" \| "5481629" \| "5494798" \| "5494810" \| "5496997" \| "5505928" \| "5512490" \| "5516635" \| "5518883" \| "5537000" \| "5565324" \| "5573909" \| "5575849" \| "5604097" \| "5633972" \| "5639603" \| "5656241" \| "5656815" \| "5679524" \| "5690894" \| "5747180" \| "5751018" \| "5763175" \| "5780231" \| "5795714" \| "5814524" \| "5830711" \| "5840256" \| "5849215" \| "5854684" \| "5856083" \| "5858732" \| "5863708" \| "5881200" \| "5888723" \| "5888885" \| "5900481" \| "5985353" \| "5990479" \| "6005707" \| "6013456" \| "6013591" \| "6023540" \| "6027889" \| "6039894" \| "6048515" \| "6048616" \| "6051380" \| "6054564" \| "6060743" \| "6083763" \| "6090666" \| "6096496" \| "6100973" \| "6103868" \| "6106609" \| "6110678" \| "6114038" \| "6121075" \| "6139626" \| "6172218" \| "6207392" \| "6251639" \| "6268148" \| "6274323" \| "6284465").PN.) and (microsphere or bead or microparticle or particle) | USPAT; JPO; DERWENT | 2003/04/11 15:02 |
| 11 | 25 | (("4200110" \| "4224198" \| "4499052" \| "4682895" \| "4785814" \| "4822746" \| "4824789" \| "4999306" \| "5002867" \| "5026599" \| "5028545" \| "5105305" \| "5114864" \| "5132242" \| "5143853" \| "5185178" \| "5194300" \| "5222092" \| "5244636" \| "5244813" \| "5250264" \| "5252494" \| "5254477" \| "5298741" \| "5302509" \| "5320814" \| "5357590" \| "5380489" \| "5435724" \| "5474895" \| "5481629" \| "5494798" \| "5494810" \| "5496997" \| "5505928" \| "5512490" \| "5516635" \| "5518883" \| "5537000" \| "5565324" \| "5573909" \| "5575849" \| "5604097" \| "5633972" \| "5639603" \| "5656241" \| "5656815" \| "5679524" \| "5690894" \| "5747180" \| "5751018" \| "5763175" \| "5780231" \| "5795714" \| "5814524" \| "5830711" \| "5840256" \| "5849215" \| "5854684" \| "5856083" \| "5858732" \| "5863708" \| "5881200" \| "5888723" \| "5888885" \| "5900481" \| "5985353" \| "5990479" \| "6005707" \| "6013456" \| "6013591" \| "6023540" \| "6027889" \| "6039894" \| "6048515" \| "6048616" \| "6051380" \| "6054564" \| "6060743" \| "6083763" \| "6090666" \| "6096496" \| "6100973" \| "6103868" \| "6106609" \| "6110678" \| "6114038" \| "6121075" \| "6139626" \| "6172218" \| "6207392" \| "6251639" \| "6268148" \| "6274323" \| "6284465").PN.) and (fiducial or marker) | USPAT; JPO; DERWENT | 2003/04/11 15:00 |

| 12 | 20 | ((("4200110" \| "4224198" \| "4499052" \| "4682895" \| "4785814" \| "4822746" \| "4824789" \| "4999306" \| "5002867" \| "5026599" \| "5028545" \| "5105305" \| "5114864" \| "5132242" \| "5143853" \| "5185178" \| "5194300" \| "5222092" \| "5244636" \| "5244813" \| "5250264" \| "5252494" \| "5254477" \| "5298741" \| "5302509" \| "5320814" \| "5357590" \| "5380489" \| "5435724" \| "5474895" \| "5481629" \| "5494798" \| "5494810" \| "5496997" \| "5505928" \| "5512490" \| "5516635" \| "5518883" \| "5537000" \| "5565324" \| "5573909" \| "5575849" \| "5604097" \| "5633972" \| "5639603" \| "5656241" \| "5656815" \| "5679524" \| "5690894" \| "5747180" \| "5751018" \| "5763175" \| "5780231" \| "5795714" \| "5814524" \| "5830711" \| "5840256" \| "5849215" \| "5854684" \| "5856083" \| "5858732" \| "5863708" \| "5881200" \| "5888723" \| "5888885" \| "5900481" \| "5985353" \| "5990479" \| "6005707" \| "6013456" \| "6013591" \| "6023540" \| "6027889" \| "6039894" \| "6048515" \| "6048616" \| "6051380" \| "6054564" \| "6060743" \| "6083763" \| "6090666" \| "6096496" \| "6100973" \| "6103868" \| "6106609" \| "6110678" \| "6114038" \| "6121075" \| "6139626" \| "6172218" \| "6207392" \| "6251639" \| "6268148" \| "6274323" \| "6284465").PN.) and (microsphere or bead or microparticle or particle)) and ((("4200110" \| "4224198" \| "4499052" \| "4682895" \| "4785814" \| "4822746" \| "4824789" \| "4999306" \| "5002867" \| "5026599" \| "5028545" \| "5105305" \| "5114864" \| "5132242" \| "5143853" \| "5185178" \| "5194300" \| "5222092" \| "5244636" \| "5244813" \| "5250264" \| "5252494" \| "5254477" \| "5298741" \| "5302509" \| "5320814" \| "5357590" \| "5380489" \| "5435724" \| "5474895" \| "5481629" \| "5494798" \| "5494810" \| "5496997" \| "5505928" \| "5512490" \| "5516635" \| "5518883" \| "5537000" \| "5565324" \| "5573909" \| "5575849" \| "5604097" \| "5633972" \| "5639603" \| "5656241" \| "5656815" \| "5679524" \| "5690894" \| "5747180" \| "5751018" \| "5763175" \| "5780231" \| "5795714" \| "5814524" \| "5830711" \| "5840256" \| "5849215" \| "5854684" \| "5856083" \| "5858732" \| "5863708" \| "5881200" \| "5888723" \| "5888885" \| "5900481" \| "5985353" \| "5990479" \| "6005707" \| "6013456" \| "6013591" \| "6023540" \| "6027889" \| "6039894" \| "6048515" \| "6048616" \| "6051380" \| "6054564" \| "6060743" \| "6083763" \| "6090666" \| "6096496" \| "6100973" \| "6103868" \| "6106609" \| "6110678" \| "6114038" \| "6121075" \| "6139626" \| "6172218" \| "6207392" \| "6251639" \| "6268148" \| "6274323" \| "6284465").PN.) and (fiducial or marker)) | USPAT; JPO; DERWENT | 2003/04/11 15:00 |

| 13 | 42 | ((("4200110" \| "4224198" \| "4499052" \| "4682895" \| "4785814" \| "4822746" \| "4824789" \| "4999306" \| "5002867" \| "5026599" \| "5028545" \| "5105305" \| "5114864" \| "5132242" \| "5143853" \| "5185178" \| "5194300" \| "5222092" \| "5244636" \| "5244813" \| "5250264" \| "5252494" \| "5254477" \| "5298741" \| "5302509" \| "5320814" \| "5357590" \| "5380489" \| "5435724" \| "5474895" \| "5481629" \| "5494798" \| "5494810" \| "5496997" \| "5505928" \| "5512490" \| "5516635" \| "5518883" \| "5537000" \| "5565324" \| "5573909" \| "5575849" \| "5604097" \| "5633972" \| "5639603" \| "5656241" \| "5656815" \| "5679524" \| "5690894" \| "5747180" \| "5751018" \| "5763175" \| "5780231" \| "5795714" \| "5814524" \| "5830711" \| "5840256" \| "5849215" \| "5854684" \| "5856083" \| "5858732" \| "5863708" \| "5881200" \| "5888723" \| "5888885" \| "5900481" \| "5985353" \| "5990479" \| "6005707" \| "6013456" \| "6013591" \| "6023540" \| "6027889" \| "6039894" \| "6048515" \| "6048616" \| "6051380" \| "6054564" \| "6060743" \| "6083763" \| "6090666" \| "6096496" \| "6100973" \| "6103868" \| "6106609" \| "6110678" \| "6114038" \| "6121075" \| "6139626" \| "6172218" \| "6207392" \| "6251639" \| "6268148" \| "6274323" \| "6284465").PN.) and (microsphere or bead or microparticle or particle)) and (immobiliz$3 or distribut$3 or attach$3) near8 (microsphere or bead or microparticle or particle) | USPAT; JPO; DERWENT | 2003/04/11 15:03 |

| 14 | 14 | ((("4200110" \| "4224198" \| "4499052" \| "4682895" \| "4785814" \| "4822746" \| "4824789" \| "4999306" \| "5002867" \| "5026599" \| "5028545" \| "5105305" \| "5114864" \| "5132242" \| "5143853" \| "5185178" \| "5194300" \| "5222092" \| "5244636" \| "5244813" \| "5250264" \| "5252494" \| "5254477" \| "5298741" \| "5302509" \| "5320814" \| "5357590" \| "5380489" \| "5435724" \| "5474895" \| "5481629" \| "5494798" \| "5494810" \| "5496997" \| "5505928" \| "5512490" \| "5516635" \| "5518883" \| "5537000" \| "5565324" \| "5573909" \| "5575849" \| "5604097" \| "5633972" \| "5639603" \| "5656241" \| "5656815" \| "5679524" \| "5690894" \| "5747180" \| "5751018" \| "5763175" \| "5780231" \| "5795714" \| "5814524" \| "5830711" \| "5840256" \| "5849215" \| "5854684" \| "5856083" \| "5858732" \| "5863708" \| "5881200" \| "5888723" \| "5888885" \| "5900481" \| "5985353" \| "5990479" \| "6005707" \| "6013456" \| "6013591" \| "6023540" \| "6027889" \| "6039894" \| "6048515" \| "6048616" \| "6051380" \| "6054564" \| "6060743" \| "6083763" \| "6090666" \| "6096496" \| "6100973" \| "6103868" \| "6106609" \| "6110678" \| "6114038" \| "6121075" \| "6139626" \| "6172218" \| "6207392" \| "6251639" \| "6268148" \| "6274323" \| "6284465").PN.) and (fiducial or marker)) and ((((("4200110" \| "4224198" \| "4499052" \| "4682895" \| "4785814" \| "4822746" \| "4824789" \| "4999306" \| "5002867" \| "5026599" \| "5028545" \| "5105305" \| "5114864" \| "5132242" \| "5143853" \| "5185178" \| "5194300" \| "5222092" \| "5244636" \| "5244813" \| "5250264" \| "5252494" \| "5254477" \| "5298741" \| "5302509" \| "5320814" \| "5357590" \| "5380489" \| "5435724" \| "5474895" \| "5481629" \| "5494798" \| "5494810" \| "5496997" \| "5505928" \| "5512490" \| "5516635" \| "5518883" \| "5537000" \| "5565324" \| "5573909" \| "5575849" \| "5604097" \| "5633972" \| "5639603" \| "5656241" \| "5656815" \| "5679524" \| "5690894" \| "5747180" \| "5751018" \| "5763175" \| "5780231" \| "5795714" \| "5814524" \| "5830711" \| "5840256" \| "5849215" \| "5854684" \| "5856083" \| "5858732" \| "5863708" \| "5881200" \| "5888723" \| "5888885" \| "5900481" \| "5985353" \| "5990479" \| "6005707" \| "6013456" \| "6013591" \| "6023540" \| "6027889" \| "6039894" \| "6048515" \| "6048616" \| "6051380" \| "6054564" \| "6060743" \| "6083763" \| "6090666" \| "6096496" \| "6100973" \| "6103868" \| "6106609" \| "6110678" \| "6114038" \| "6121075" \| "6139626" \| "6172218" \| "6207392" \| "6251639" \| "6268148" \| "6274323" \| "6284465").PN.) and (microsphere or bead or microparticle or particle)) and (immobiliz$3 or distribut$3 or attach$3) near8 (microsphere or bead or microparticle or particle)) | USPAT; JPO; DERWENT | 2003/04/11 15:03 |